





State Water Resources Control Board

Division of Drinking Water

April 04, 2017

Wendy Worster, Office Manager Peak To Peak Mountain Charter School 19009 Cerro Noroeste Road Pine Mountain Club, CA 93222

RE:

Failure to Complete Initial Lead and Copper Tap Sampling in 2016 – Peak To Peak Mountain Chater School Water System, Water System, No. 1503683

School Water System, Water System No. 1503683

Dear Ms. Worster:

The State Water Resources Control Board (hereinafter State Board), Division of Drinking Water has issued Citation No. 03_19_17C_014 (enclosed), for failure to comply with the provisions of the California Health & Safety Code and Title 22, California Code of Regulations. Specifically, the Peak to Peak Mountain Charter School Water System (hereinafter Water System) failed to complete the initial lead and copper tap sampling by not conducting the sampling which was due in March 2016. Due to lapse in monitoring, the Water System must initiate lead and copper tap sampling again. By Directive No. 3 of the citation, the Water System is required to conduct the first round of initial lead and copper tap sampling (consisting of five samples) between June 1, 2017 and June 30, 2017, and second round of initial sampling between December 1, 2017 and December 31, 2017, and then annual sampling in 2018 and 2019. Failure to comply with directives of the citation will result in additional enforcement action by the State Board, including assessment of a civil penalty.

The California Safe Drinking Water Act, Section 116577, provides for the State Board to be reimbursed by the public water system for costs incurred for preparing and issuing an enforcement action to that system. Therefore, the Water System has been billed for the preparation and issuance of this citation. The State Board's current billing rate for enforcement activities is \$161 per hour. The hourly rate is subject to review and change upon approval. You will receive a bill for these costs following the end of the State's fiscal year, from our Fee Billing Unit in Sacramento. If you have any questions regarding this matter, please contact our office at (661) 335-7315 or via email at dwpdist19@waterboards.ca.gov.

Sincerely,

Jaswinder S. Dhaliwal, P.E.

Senior Sanitary Engineer, Tehachapi District

SOUTHERN CALIFORNIA BRANCH

DRINKING WATER FIELD OPERATIONS

Enclosure: Citation No. 03_19_17C_014

CC: Kern County Dept. of Public Health, Env. Health Services Division (w/o Enclosure)

James R. Carruth, Sampler and Certified Distribution Operator (via email)

1	STATE OF CALIFORNIA						
2	WATER RESOURCES CONTROL BOARD						
3	DIVISION OF DRINKING WATER						
4 5 6 7 8 9	 TO: Peak To Peak Mountain Charter School Water System, System No. 1503683 19009 Cerro Noroeste Road Pine Mountain Club, CA 93222 Attn: Wendy Worster, Office Manager Peak To Peak Mountain Charter School 						
11							
12	<u>CERTIFIED MAIL</u>						
13							
14	CITATION FOR VIOLATION OF CALIFORNIA CODE OF REGULATIONS,						
15	TITLE 22, SECTIONS 64675(a) AND 64675.5(a)						
16	LEAD AND COPPER TAP SAMPLING						
17	PEAK TO PEAK MOUNTAIN CHARTER SCHOOL WATER SYSTEM						
18	WATER SYSTEM NO. 1503683						
19	CITATION NO. 03_19_17C_014						
20	Issued on April 04, 2017						
21							
22	STATEMENT OF FACTS						
23 24	Section 116650 of the California Health and Safety Code (hereinafter "CHSC") authorizes						
25	the issuance of a citation to a public water system for violation of the California Safe						
26	Drinking Water Act (Health and Safety Code, Division 104, Part 12, Chapter 4,						
27	commencing with Section 116270) (hereinafter "California SDWA"), or any regulation,						
28	standard, permit or order issued or adopted thereunder.						



1	Peak To Peak Mountain Charter School Water System (hereinafter Water System) is
2	classified as a nontransient- noncommunity water system and mainly serves a non-transient
3	population of approximately 100 persons (students and staff) through three service
4	connections.
5	
6	The Water System currently operates under interim approval, effective August 2015. The
7	State Water Resources Control Board, Division of Drinking Water, plans to issue a
8	domestic water supply permit to the Water System in 2017.
9	
10	The State Water Resources Control Board (hereinafter "State Board"), acting by and
11	through its Division of Drinking Water (hereinafter "Division") and the Deputy Director
12	for the Division (hereinafter "Deputy Director"), hereby issues a citation to Peak To Peak
13	Mountain Charter School Water System (mailing address: 19009 Cerro Noroeste Road
14	Pine Mountain Club, CA 93222) for failure to comply with the lead and copper tap
15	sampling. Specifically, the Water System has violated the California Code of Regulations
16	(CCR), Title 22, Section 64675(a) and Section 64675.5(a).
17	
18	 Under the provisions of Title 22, California Code of Regulations and per previous
19	directives, the Water System conducted the first round of initial lead and copper tap



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21

22

Citation No. 03_19_17C_014 Issued: April 04, 2017

sampling (consisting of five samples) during September 2015, and failed to conduct

the second round of initial lead and copper tap sampling which was due in March

2016, six months from the first round of initial sampling. Due to missing the

second round of initial sampling in March 2016, the Water System must resume initial monitoring in June 2017, starting again with the first round of sampling.

Peak To Peak Mountain Charter School Water System has failed to complete the initial lead and copper tap sampling (consisting of two rounds of five samples six months apart) which was due in September 2015 and March 2016 [Sections 64675(a) and 64675.5(a), *Authorities*]. As discussed above, the Water System collected five samples in September 2015 and failed to collect another five samples in March 2016, missing the second round of initial sampling.

AUTHORITIES

Section 116577 of the CHSC, states in relevant part:

- "(a) Each public water system shall reimburse the State Board for the actual costs incurred by the State Board for any of the following enforcement activities related to that water system:
 - (1) Preparing, issuing, and monitoring compliance with, an order or citation.
 - (2) Preparing, and issuing public notification

(b) The State Board shall submit an invoice for these enforcement costs to the public water system that requires payment prior to September 1 of the fiscal year following the fiscal year in which the costs were incurred. The invoice shall indicate the total hours expended, the reasons for the expenditure, and the hourly cost rate of the State Board. The costs set forth in the invoice shall not exceed the total actual costs to the State Board of the enforcement activities specified in this section."...

Section 116650 of the California Health and Safety Code (hereinafter CHSC), states in relevant part:

- "(a) If the State Board determines that a public water system is in violation of this chapter or any regulation, permit, standard, or order issued or adopted thereunder, the State Board may issue a citation to the public water system. The citation shall be served upon the public water system personally or by certified mail. Service shall be deemed effective as of the date of personal service or the date of receipt of the certified mail. If a person to whom a citation is directed refuses to accept delivery of the certified mail, the date of service shall be deemed to be the date of mailing.
- (b) Each citation shall be in writing and shall describe the nature of the violation or violations, including a reference to the statutory provision, standard, order, citation, permit, or regulation alleged to have been violated.



- (c) A citation may specify a date for elimination or correction of the condition constituting the violation.
- (d) A citation may include the assessment of a penalty as specified in subdivision (e).
- (e) The State Board may assess a penalty in an amount not to exceed one thousand dollars (\$1,000) per day for each day that a violation occurred, and for each day that a violation continues to occur. A separate penalty may be assessed for each violation."

Section 116655 of the CHSC, states in relevant part:

- (a) Whenever the State Board determines that any person has violated or is violating this chapter, or any permit, regulation, or standard issued or adopted pursuant to this chapter, the director may issue an order doing any of the following:
 - (1) Directing compliance forthwith.
 - (2) Directing compliance in accordance with a time schedule set by the State Board.
- (3) Directing that appropriate preventive action be taken in the case of a threatened violation.
- (b) An order issued pursuant to this section may include, but shall not be limited to, any or all of the following requirements:
 - (1) That the existing plant, works, or system be repaired, altered, or added to.
 - (2) That purification or treatment works be installed.
 - (3) That the source of the water supply be changed.
 - (4) That no additional service connection be made to the system.
 - (5) That the water supply, the plant, or the system be monitored.
- (6) That a report on the condition and operation of the plant, works, system, or water supply be submitted to the State Board."

Section 64675 of Title 22 of the CCR, states in relevant part:

- "(a) During each period, each system shall conduct standard tap sampling by collecting one sample from the number of sites based on the number of people served specified in table 64675-A under Standard Tap Sampling.
- (b) During each period, each system conducting reduced tap sampling shall collect at least one sample from the number of sites based on the number of people served specified in table 64675-A under Reduced Tap Sampling, as follows:
 - (1) The sites shall be representative of the sites required for standard tap sampling.
- (2) The samples shall be collected during the months of June, July, August, or September, unless the State Board approves an alternate set of four months based on a review of the system's operations and lead and copper data, in which case the system shall initiate sampling during the alternate set of four months when directed in writing to do so by the Department, as follows:
 - (A) No later than 21 months after the previous period, if sampling annually, or
 - (B) No later than 45 months after the previous period, if sampling triennially.



	Table 64675-A Lead and Copper Tap Sampl	ing Sites
System Size	Standard Tap Sampling (Minimum Number of Sites)	Reduced Tap Sampling (Minimum Number of Sites)
>100,000	100	50
10,001 – 100,000	60	30
3301 - 10,000	40	20
501 - 3300	20	10
101 - 500	10	5
<101	5	5

(c) Sample sites shall be selected pursuant to section 64676 (Sample Site Selection).

Section 64675.5 of Title 22 of the CCR, states in relevant part:

- "(a) A system shall conduct standard tap sampling for two consecutive periods; thereafter, tap sampling frequency may be reduced pursuant to section 64675 (General Requirements for Tap Sampling for Lead and Copper) as follows:
- (1) If a system has 90th percentile levels that do not exceed 0.005 mg/L for lead and 0.65 mg/L for copper for two consecutive periods, it may reduce the sampling to once every three years at the reduced number of sites;
- (2) For systems that do not meet the criteria in paragraph (1), after two consecutive periods with no action level exceedance, the frequency may be reduced to annually at the reduced number of sites, if the system receives written approval from the based on its review of the system's data. After sampling for three years (including the initial sampling year) with no action level exceedance, the frequency may be reduced to once every three years at the reduced number of sites, if the system receives written approval from the State Board."

DETERMINATIONS

Based upon the above *Statement of Facts and Authorities*, the State Board has determined that the Peak To Peak Mountain Charter School Water System has violated the following:

1. CCR, Title 22, Sections 64675(a) and 64675.5(a); Specifically, the Water System violated the lead and copper tap sampling regulations by failing to complete the initial lead and copper tap sampling (consisting of two rounds of five samples six months apart) by not conducting the second round of initial sampling which was due in March 2016.



Citation No. 03_19_17C_014 Issued: April 04, 2017

DIRECTIVES

Peak To Peak Mountain Charter School Water System is hereby directed to take the following actions:

- Cease and desist from failing to comply with Section 116555(a) of the California Health and Safety Code (CHSC) and Sections 64675(a) and 64675.5(a) of Title 22, California Code of Regulations.
- 2. By April 14, 2017, the Water System shall submit a written response to the State Board, acknowledging receipt of the citation and steps it has taken or plans to take to comply with the lead and copper tap sampling.
- 3. As part of the initial sampling, the Water System shall collect five (5) tap samples between June 1, 2017 and June 30, 2017, to be analyzed for lead and copper, second round of initial lead and copper sampling between December 1, 2017 and December 31, 2017, first round of annual sampling between June 1, 2018 and September 30, 2018, and second round of annual sampling between June 1, 2019 and September 30, 2019, and triennial sampling afterwards, provided there is no exceedance of action level for lead or copper. After conducting each round of monitoring, the Water System shall report the results to the State Board, no later than the 10th day of the month following the sampling. A completed Form 141-AR (Attachment A) shall be submitted along with the results of each round of sampling.
- 4. By **April 28, 2017**, provide Tier 2 public notification of the current monitoring and reporting (M&R) violation to the persons served by the Water System, by using the attached template (**Attachment B**).



1	5. Submit the attached (Attachment C) completed Certification of Completion of
2	Public Notification Form to the State Board within 10 days of providing the public
3	notification, and no later than May 10, 2017.
4	
5	6. All submittals required by this Citation shall be submitted to the State Board at the
6	following address:
7 8 9 10 11 12 13 14	Jaswinder S. Dhaliwal, P.E. Senior Sanitary Engineer State Water Resources Control Board Division of Drinking Water, Tehachapi District 4925 Commerce Drive, Suite 120 Bakersfield, CA 93309
15	7. The Water System shall reimburse the State Board, in accordance with an invoice
16	that shall be provided to the Water System, the costs for enforcement activities, and
17	such reimbursement shall be made prior to September 1, 2017 (or by a different
18	date if specified by the State Board) of the fiscal year following the fiscal year in
19	which such costs are incurred as described in CHSC Sections 116577(a)(1-2) and
20	116577(b).
21	The State Board reserves the right to make such modifications to the Citation as it may
22	deem necessary to protect public health and safety. Such modifications may be issued as
23	amendments to this Citation and shall be effective upon issuance.
24	
25	Nothing in this Citation relieves Peak To Peak Mountain Charter School Water System of
26	its obligation to meet the requirements of the California SDWA (CHSC, Division 104, Part
27	12, Chapter 4, commencing with Section 116270), or any regulation, standard, permit or
28	order issued or adopted thereunder.
29 30	

PARTIES BOUND

This Citation shall apply to and be binding upon the Peak To Peak Mountain Charter School Water System, its owners, shareholders, officers, directors, agents, employees, contractors, successors, and assignees.

The Directives of this Citation are severable, and the Peak To Peak Mountain Chater School Water System shall comply with each and every provision hereof, notwithstanding the effectiveness of any other provision.

SEVERABILITY

FURTHER ENFORCEMENT ACTION

The California SDWA authorizes the State Board to: issue a citation with assessment of administrative penalties to a public water system for violation or continued violation of the requirements of the California SDWA or any regulation, permit, standard, citation, or order issued or adopted thereunder including, but not limited to, failure to correct a violation identified in a citation or compliance order. The California SDWA also authorizes the State Board to take action to suspend or revoke a permit that has been issued to a public water system if the public water system has violated applicable law or regulations or has failed to comply with an order of the State Board; and to petition the superior court to take various enforcement measures against a public water system that has failed to comply with an order of the State Board does not waive any further enforcement action by issuance of this Citation.



CIVIL PENALTIES

Section 116650, subsections (d) and (e) of the CHSC allow for the assessment of a civil penalty for failure to comply with the requirements of the Safe Drinking Water Act. Failure to comply with any provision of this Citation may result in the State Board

Ĩ	imposing a penalty in an amount not to exceed one thousand dollars (\$1,000) per day for						
2	each day that a violation occurred, and for each day that a violation continues to occur. A						
3	separate penalty may	separate penalty may be assessed for each violation					
4							
5		1 - 0 - 0					
6 7	April 4, 2	017 Jammber Dhaliwil					
8	Date	Jaswinder S. Dhaliwal, P.E.					
9		Senior Sanitary Engineer					
10		Tehachapi District (#19)					
11		State Water Resources Control Board					
12		Division of Drinking Water					
13							
14							
15	Certified Mail No. 70	015 0640 0006 0208 6719					
16	Attachments						
17							
18	Attachment A:	Lead and Copper Guidance Document along with Form 141-AR					
19	Attachment B:	Lead and Copper Public Notice Template					
20	Attachment C:	Certification of Completion of Public Notification Form					
21		The state of the s					
22							
23 24		Dept. of Public Health, Env. Health Services Division (w/o attachments) atth, Sampler and Certified Distribution Operator (via email)					



Attachment A

Lead and Copper Rule Sampling Guidance

For Small Water Systems (serving 3,300 persons or fewer)

Prepared by: State Water Resources Control Board - Division of Drinking Water

Southern California Field Operations Branch

Tehachapi District

4925 Commerce Drive, Suite 120

Bakersfield, CA 93309

Phone: (661) 335-7315 / Fax: (661) 335-7316

Email: dwpdist19@waterboards.ca.gov

This guidance document was developed to help small water systems comply with the California Lead and Copper Rule. The Lead and Copper Rule requires community and nontransient-noncommunity water systems to monitor lead and copper levels at the consumers' taps. If action levels are exceeded, installation of corrosion control treatment is required. If the action level for lead is exceeded, public notification is required.

Lead Action Level = 0.015 mg/L Copper Action Level = 1.3 mg/L

Compliance with the lead and copper action levels is based on the 90th percentile lead and copper levels. This means that the concentration of lead and copper must be less than or equal to the action level in at least 90% of the samples collected.

To help explain how to comply with the California Lead and Copper Rule, information on the following topics is included in this document:

Section 1 - Number of Tap Sample Sites Required

Section 2 - When to Sample

Section 3 - Where to Sample

Section 4 - How to Sample

Section 5 - How to Calculate the 90th Percentile Lead and Copper Levels

Section 6 - What to Do if You Exceed the Lead or Copper Action Level

Section 7 - How to Report Your Sample Results

Section 8 - Monitoring Waivers

Attachments to this document include:

- 1. "Homeowner Tap Sample Collection Procedures"
- "Lead and Copper Results Worksheet"
- 3. Form 141-AR "Lead and Copper Rule Sampling Report"

Section 1. Number of Tap Sample Sites Required

The number of tap sample sites required is shown in Table 1, and is based on the population served by your water system and if you are performing Standard or Reduced Monitoring.

	Minimum Number of Tap Sample Sites		
System Population	Standard Monitoring	Reduced Monitoring	
501 to 3,300	20	10	
101 to 500	10	5	
Less than 101	5	5	

Table 1. Minimum Number of Tap Sample Sites Required

Section 2. When to Sample

Standard Monitoring:

Each water system must complete at least two consecutive 6-month Standard Monitoring periods with no exceedance of the lead or copper action level before the frequency of sampling can be reduced. During each 6-month Standard Monitoring period, you must collect at least one tap sample from the number of sites shown in Table 1 under Standard Monitoring.

Therefore, during your first year of sampling, collect a set of samples in the first six months and a set of samples in the second six months. Samples must be analyzed for both lead and copper.

If at any time your 90th percentile lead or copper level exceeds the action level, you must contact this office for further guidance.

Reduced Monitoring:

If you have completed two consecutive 6-month Standard Monitoring periods and the 90th percentile levels do not exceed 0.005 mg/L for lead and 0.65 mg/L for copper, you may reduce the number of tap sample sites as shown in Table 1, under Reduced Monitoring, and reduce the frequency at which you sample to once every three years.

If you have completed two consecutive 6-month Standard Monitoring periods and the 90th percentile levels are greater than 0.005 mg/L for lead and 0.65 mg/L for copper, but do not exceed the lead or copper action levels, you may reduce the number of tap sample sites as shown in Table 1, under Reduced Monitoring. You may also reduce the frequency at which you collect the samples to annual monitoring for two more years.

In the second and third years of sampling, collect one set of samples during the month of June, July, August or September. Samples must be analyzed for both lead and copper. After completing the third year of sampling, if there has been no exceedance of the lead or copper action level, collect one set of samples every three years during the month of June, July, August or September. Again, samples must be analyzed for both lead and copper.

If at any time your 90th percentile lead or copper level exceeds the action level, you must contact this office for further guidance.

Section 3. Where to Sample

Notes:

- 1. If lead service lines are present in the distribution system, at least half of the samples must come from the sites served by lead service lines.
- 2. Do not sample from homes or buildings that have point-of-use treatment (e.g., water softener, carbon filter system, etc.).
- 3. Each round of sampling should be conducted at the same sampling sites. If an original sampling site is not available, you should collect a tap sample from another site meeting the same Tier criteria as the original site.

• Community Water Systems:

Lead and copper tap samples must be collected from sampling locations that meet the following criteria:

Tier 1 - Single-family structures that contain:

- a) Lead pipes or
- b) Copper pipes with lead solder installed after 1982 or
- c) Pipes served by lead service lines.

If there are not enough Tier 1 sites available, samples must meet the following criteria:

Tier 2 - Buildings and multiple-family residences that contain:

- a) Lead pipes or
- b) Copper pipes with lead solder installed after 1982 or
- c) Pipes served by lead service lines.

If there are not enough Tier 1 and Tier 2 sites available, samples must meet the following criteria:

Tier 3 - Single-family structures that contain copper pipes with lead solder installed before 1983.

If there are not enough Tier 1, Tier 2, and Tier 3 sites available, samples must be collected from representative sites (i.e., plumbing materials commonly found at other sites) throughout the distribution system.

Nontransient-Noncommunity Water Systems:

Lead and copper tap samples must be collected from sampling locations that meet the following criteria:

Tier 1 - Buildings that contain:

- a) Lead pipes or
- b) Copper pipes with lead solder installed after 1982 or
- c) Pipes served by lead service lines.

If there are not enough Tier 1 sites available, samples must meet the following criteria:

Tier 2 - Buildings that contain copper pipes with lead solder installed before 1983.

If additional sites are needed to complete the sampling pool, samples must be collected from representative sites.

Section 4. How to Sample

Depending on the type of water system you operate, the following options are available for sample collection:

- a) You can collect the samples yourself using the procedures outlined below, or
- b) Residents of the water system can collect the samples for you. Letters are usually sent to find volunteers to participate in the sampling program. The attached sample collection instruction sheet must be sent to each participant. Residents collect the samples and complete the bottom portion of the instruction sheet. You collect the filled sample bottles and the completed instruction sheets from the residents. Sample bottles are then transported to the laboratory for analysis.

Sample Procedures:

- 1) Samples from residential housing are to be taken from a kitchen or bathroom cold-water faucet. Do not sample from faucets that have point-of-use treatment (e.g., water softener, carbon filter system, etc.). Samples from a non-residential building are to be collected from an interior tap from which water is typically drawn for consumption.
- 2) Each sample must be collected after the water has stood undisturbed in the pipes for at least 6 hours. It is best to collect the sample first thing in the morning.
- 3) Each sample must be one liter in volume and must contain the first water drawn from the faucet.
- 4) Remove the cap from the one-liter sample bottle, place the container directly below the faucet and gently open the cold-water tap. Fill the sample bottle to the line marked "1-liter or 1,000-ml" and turn off the water.
 - Tightly cap the sample bottle and complete the required information on the sample bottle label.
- 5) All samples must be analyzed by a laboratory certified by the State to perform drinking water lead and copper analyses.

Section 5. How to Calculate the 90th Percentile Lead and Copper Levels

Complete the attached "Lead and Copper Results Worksheet". If your 90th percentile lead level is greater than 0.015 mg/l, you have exceeded the action level. If your 90th percentile copper level is greater than 1.3 mg/l, you have exceeded the action level.

Section 6. What to Do if You Exceed the Lead or Copper Action Level

If your 90th percentile lead or copper level exceeds the action level, you must contact this office for further guidance.

Section 7. How to Report Your Sample Results

Upon completion of each sampling period, the following items must be submitted to the State Water Resources Control Board, Division of Drinking Water, Tehachapi District Office:

- 1) A fully completed Form 141-AR (copy attached).
- 2) Laboratory copies of all sample results.
- 3) Completed "Lead and Copper Results Worksheet".

Section 8. Monitoring Waivers

You may apply to the Division for a waiver to reduce the tap sampling frequency for lead and copper to once every **nine** years. If you meet the following materials and monitoring criteria for both lead and copper, a full waiver will be granted. If you meet the materials and monitoring criteria for only one of the chemicals, a partial waiver that covers only that chemical will be granted.

Materials Criteria:

You must provide certification and documentation that the distribution system and service lines and all drinking water supply plumbing, including plumbing conveying drinking water within all residences and buildings connected to the system, satisfy the following:

For lead, the system must be free of plastic pipes that contain lead plasticizers or plastic service lines that contain lead plasticizers, lead service lines, lead pipes, lead-soldered pipe joints, and leaded brass or bronze alloy fittings and fixtures, unless you can demonstrate that such fittings and fixtures will not leach lead into the drinking water.

For copper, the system must be free of copper pipes and copper service lines.

Monitoring Criteria:

You must have conducted standard tap sampling for at least one six-month period and demonstrate that the 90th percentile levels for all periods of tap sampling conducted since the water system became free of all lead-containing and/or copper-containing materials do not exceed 0.005 mg/L for lead and 0.65 mg/L for copper. You must continue monitoring at the required frequency (Standard Monitoring or Reduced Monitoring) until a waiver is granted.

Homeowner Tap Sample Collection Procedures

Revised Version: February 2016

These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your state, and is being accomplished through the cooperation of homeowners and residents.

Tap Sample Collection Procedures:

- 1) Prior arrangements will be made to coordinate the sample collection event. Dates will be set for sample bottle delivery and pick-up by water system staff.
- 2) There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. Do not intentionally flush the water line before the start of the 6 hour period.
- 3) Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. Do not remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turn off the water.
- 4) Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
- 5) If any plumbing repairs or replacement has been done in the home since the previous sampling event, note this information on the label as provided. Also if your sample was collected from a tap with a water softener, note this as well.
- 6) Place the sample kit in the same location the kit was delivered to so that water system staff may pick up the sample kit.
- 7) Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

If you have any questions regarding these directions, call:		Contact Name		
		Water System Name		
		Phone Number		
To Be Completed By Res	ident			
Water was last used:	Time	Date		
Sample was collected:	Time			
Sample Location & Faucet	(e.g. Bathroom sink)			
I have read the above direc	tions and have taken a sample in	accordance with these directions.		

Lead and Copper Results Worksheet

Syst	em Name: Sample Date(s):
Dete	mine the 90 th percentile lead and copper levels:
1. 2.	List all of the samples in Table 1 below. Determine the 90 th percentile lead level by following the instructions given in Table 2.
	Write down the 90 th percentile level for lead = mg/L
	If the 90^{th} percentile lead level is greater than 0.015 mg/L, you have exceeded the action level.
3.	Determine the 90 th percentile copper level by following the instructions given in Table 2.
	Write down the 90 th percentile level for copper = mg/L
	If the 90th percentile copper level is greater than 1.3 mg/L, you have exceeded the action level

Table 1 - Sample Results

	Sample Address	Lead Level (mg/L)	Copper Level (mg/L)
1			\ 8 /
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			

Table 2 - Determining the 90th Percentile Lead or Copper Level

Number of Tap Samples Collected	How to Determine the 90 th Percentile Lead or Copper Level
5	Average the 4 th and 5 th highest sample results to get the 90 th percentile level.
5 or more	Place results in ascending order and assign each sample a number, 1 for the lowest value. Multiply the total number of samples by 0.9. Round down to the nearest whole number if the decimal is 0.4 or lower and round up if the decimal is 0.5 or higher. The sample result that corresponds with the nearest whole number is the 90 th percentile.

LEAD AND COPPER RUL	E SAMPLING R	EPOR	T	
System's Name:		Туре:	□ cws	□ NTNCWS
Address: Telephone Number:		Size:	□ >100,000 □ 50,001 to 100,000 □ 10,001 to 50,000 □ 3,301 to 10,000 □ 501 to 3,300	
System ID Number:			□ 101 to □ ≤ 100	
Contact Person:	SampleDate(s)):		
SAMPLE SITE IDE	ENTIFICATION			
 Number of sample sites in each category: Single-family structures with copper pipes with lead or lead pipes or lead service lines Multi-family structures with copper pipes with lead services 			-	
 or lead pipes or lead service lines Buildings containing copper pipes with lead solder ir or lead pipes or lead service lines 	nstalled after 1982		_	
 Single family structures with copper pipes with lead before 1983 	solder installed		Total: _	
Number of lead service lines present in the distribution syste	em:		_	
Number of samples collected from sites served by lead serv	ice lines:		_	
The following sources have been explored to determine pipe or copper pipe with lead solder:	the number of stru	ctures t	hat have i	nterior lead
 ☐ Plumbing and/or building codes ☐ Plumbing and/or building permits ☐ Contacts with the building department, Municipal clerk's office, or state regulatory agencies ☐ Water quality data 	☐ Interviews wit ☐ Survey of ser when and wh 1982 to prese ☐ Survey of res ☐ Interviews wit	vice area ere lead ent idents	a plumbers solder was	about s used from
The following sources have been explored to determine distribution system:	the number of lead	service	lines in t	ne
□ Distribution system maps and record drawings □ Capital improvement plans and/or master plans for d □ Standard operating procedures and/or operation & m for service connections □ Utility records including meter installations, customer □ Water quality data □ Interviews with senior personnel □ Conduct service line sampling where lead service lin □ Review of permit files □ Survey of residents □ Interviews with local pipe supplies, contractors and/o	naintenance manuals r complaint investigat es are suspected to	for the	ent types of ma	aterials used

RESULTS OF SAMPLING						
Results of Lead And Copper Tap Water Samples: (Attach copy of all results to this form.)						
Number of tap samples required: 90th Percentile Lead Level:mg/L						
Number of tap samples collected & submitted: 90th Percentile Copper Level:mg/L						
Results of Water Quality Parameter (WQP) Samples: (Complete only if system is required to collect WQP samples.)						
Number of WQP samples required to be collected:						
Number of WQP samples collected & submitted:						
Number of WQP entry point samples required to be collected:						
Number of WQP entry point samples collected and submitted						
CERTIFICATION OF COLLECTION METHODS						
I certify that:						
 Each first draw tap sample for lead and copper is one liter in volume and has stood motionless in plumbing system of each sampling site for at least six hours. Each first draw sample collected from a single-family residence has been collected from the cold-water kitchen tap or bathroom sink tap. Each first draw sample collected from a non-residential building has been collected at an interior tap from which water is typically drawn for consumption. Each first draw sample collected during an annual or triennial monitoring period has been collected in months of June, July, August, or September. Each resident who volunteered to collect tap water samples from his or her home has been properly instructed in the proper methods for collecting lead and copper samples. I do not challenge the accuracy of those sampling results. Enclosed is a copy of the material distributed to residents explaining the proper collection methods, and a list of the residents who performed sampling. 						
CHANGE OF SAMPLING SITES						
Original site address:						
New site address:						
Distance between sites (approximately):						
Targeting Criteria: New Site: ☐ Tier 1 Old Site: ☐ Tier 1						
Tier 2 Tier 2 Tier 2 Tier 3 Tier 3						
SIGNATURE: DATE:						
Print Name Title						



IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

Lead and Copper Tap Sampling Monitoring Requirements Not Met for Peak To Peak Mountain Charter School Water System

Peak To Peak Mountain Charter School Water System has failed to monitor as required for a drinking water monitoring standard during the calendar year 2016, and, therefore, was in violation of the monitoring and reporting regulations. As our customers, you have a right to know what you should do, what happened and what are doing to correct this situation.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. As part of the initial tap sampling for lead and copper, during September 2015, we collected five lead and copper tap samples. The second round of the initial sampling was due six months from September 2016, in March 2016. We failed to conduct the second round of initial sampling in March 2016 for lead and copper and therefore cannot be sure of the quality of our drinking water during that time.

What should I do?

- There is nothing you need to do at this time.
- The table below lists the contaminant we did not properly test for during 2016; and how many samples we are required to take and how often, how many samples we took when samples should have been taken, and the date on which the most recent lead and copper samples were taken.

Required Number of Distribution Sites	Contaminants	Required sampling frequency	Number of samples taken	Last sample date
5	Lead and Copper	First Round of Initial (6 Month) Sampling	5 (Five)	09/04/2015
5	Lead and Copper	Second Round of Initial (6 Month) Sampling – Due 03/2016	0 (None)	

 If you have health issues concerning the consumption of this water, you may wish to consult your doctor.

What happened? What is being done?

We have been directed by the State Water Resources Control Board to collect the required first round of initial lead and copper tap samples in June 2017, second round of initial sampling in December 2017, and continued sampling afterwards, as required by Title 22, California Code of Regulations. We plan to collect the samples, as directed. For more information, please contact Wendy Worster, Office Manager at (661) 242-3811.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly. You can do this by posting this notice in a public place or distributing copies by hand or mail.

Date Distributed & Posted:	
	Wendy Worster, Office Manager
	Peak To Peak Mountain Charter School Water System
	(1503683)

Attachment C

Certification of Completion of Public Notification (Include a Copy of Public Notice with the Certification of Public Notification)

This form, when completed and returned to the Division of Drinking Water – Tehachapi District (4925 Commerce Drive, Suite 120, Bakersfield, CA 93309 or fax to 661-335-7316 or via email: dwpdist19@waterboards.ca.gov), serves as certification that public notification to water users was completed as required by Title 22, California Code of Regulations, Sections 64463-64465.

Public Wat	er System Name:	Peak To Peak Mountain Chater School Water System			
Public Wat	er System No.:	1503683			
Public notific	cation for <u>failure to comply</u>	with the Initial Lead and Copper Tap Sampling in 2016 was			
performed b	by the following method(s) (cl	heck and complete those that apply):			
☐ The	notice was mailed to users o A copy of the notice is	on:s attached.			
☐ The		e was hand delivered to water customers on:A copy of the notice is attached.			
☐ The	notice was published in the l A copy of the newspa	e was published in the local newspaper on:A copy of the newspaper notice is attached.			
☐ The	A copy of the notice is	cuous places on:s attached. notice was posted is attached.			
☐ The i	A copy of the notice is	munity organizations on:sattached. ganizations the notice was delivered to is attached.			
I hereby cert	tify that the above information	n is factual.			
		Printed Name			
		Title			
		Signature			
		Date			

Disclosure: Be advised that Section 116725 and 116730 of the California Health and Safety Code state that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached order may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for separate violation each day that the violation continues. In addition, the violators may be prosecuted in criminal court and, upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in the county jail not to exceed one year, or by both the fine and imprisonment.

Due to the Division of Drinking Water within 10 days of issuance of notice to customers and no later than May 10, 2017